

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Drewe, et al.

SERIAL NO.: 09/744,489

GROUP ART UNIT: 1637

FILED: January 23, 2001

EXAMINER: Siew, Jeffrey

FOR: NUCLEIC ACID DETECTION BY TRIPLE HELIX FORMATION

ATTORNEY DOCKET NO.: 41577/252464

DATE: June 23, 2003

CERTIFICATE OF MAILING

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1430

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Jamie L. Greene

LETTER TO DRAFTSPERSON

Sir:

Applicants hereby notify the Official Draftsperson of their intention to file amendments to FIG. 2 correcting missing shading sections. These amendments are being made to address the Examiner's objections. Applicants plan to make these additions, have submitted them to the Examiner with the Amendment and Response being concurrently filed, and believe that no action is required by the Draftsperson.

Respectfully submitted,

By: 

Jamie L. Greene

Registration No. 32,467

Kilpatrick Stockton LLP

1100 Peachtree Street, Suite 2800

Atlanta, Georgia 30309-4530

(404) 745-2473

 **KILPATRICK
STOCKTON LLP**
Attorneys at Law

Suite 2800 1100 Peachtree St.
Atlanta GA 30309-4530
t 404 815 6500 f 404 815 6555
www.KilpatrickStockton.com

October 17, 2003

direct dial 404 745 2473
direct fax 404 541 3222
JGreene@KilpatrickStockton.com

FAX

RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Examiner Siew 703-305-3886	703-746-5178	U.S. Patent Office Washington, D.C.

Jamie L. Greene
FROM

4341
REFERENCE NO

35
PAGES (WITH COVER)

41577/282464
CLIENT/MATTER NO.

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COMMENTS

Application No. 09/744,489

Pursuant to your request, the RCE filed June 23, 2003 is enclosed.

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The "Received" stamp of the Patent Office imprinted hereon will acknowledge receipt of:

Applicants:	Drewe, et al.	
Application No.	09/744,489	Docket No.:
Filing Date	January 23, 2001	41577/252464

Express Mail Label No. EV 333519967 US

PAPERS SUBMITTED:

1. Transmittal (PTO/SB/21)
2. Fee Transmittal Form (PTO/SB/17)
3. Request for Continued Examination Transmittal PTO/SB/30
4. Preliminary Amendment with Petition for Extension of Time (Attachments A and B)
5. Letter to Draftsperson
6. 1 page Formal Drawings (FIG. 2)
7. Check in amount of \$1160

By: Jamie L. Greene, Reg. No. 32,467
Date: June 23, 2003

EV333519967US

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/744,489
	Filing Date	January 23, 2001
	First Named Inventor	Drewe et al.
	Art Unit	1637
	Examiner Name	Siew, Jeffrey
Total Number of Pages in This Submission	Attorney Docket Number	41577/252464

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Preliminary Amendment w/ Attachments A and B <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -Request for Continued Examination Transmittal -Letter to Draftsperson -Return Receipt Postcard -Check in amount of \$1160
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Jamie L. Greene, Reg. No. 32,467 Kilpatrick Stockton LLP
Signature	<i>Jamie L. Greene</i>
Date	June 23, 2003

CERTIFICATE OF MAILING			
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Typed or printed name	Jamie L. Greene	Date	June 23, 2003
Signature	<i>Jamie L. Greene</i>		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1160

Complete if Known

Application Number 09/744,489
 Filing Date January 23, 2001
 First Named Inventor Drewe, et al.
 Examiner Name Slaw, Jeffrey
 Art Unit 1637
 Attorney Docket No. 41577/252464

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit
Account
Number

11-0655

Deposit
Account
Name

Kliptrick Stockton LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1)

(\$ 0

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
-20 **	= 0	X	= 0
Independent Claims	-3 **	= 0	X
Multiple Dependent		X	= 0

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim, if not paid	
1204	84	2204	42	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2)

(\$ 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	410
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1480	130	1480	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (g)	
1806	180	1806	180	Submission of Information Disclosure Sheet	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	750
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 1160

SUBMITTED BY

Name (Print/Type)

Jamie L. Greene

Registration No. Attorney/Agent)

32,467

Telephone

404.745.2473

Signature

Jamie L. Greene

Date

June 23, 2003

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